

## EAST Search History

| Ref # | Hits | Search Query  | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---------------------------------|------------------|---------|------------------|
| L1    | 42   | lohman.in.  | US-PGPUB                        | OR               | OFF     | 2006/04/03 10:05 |
| L2    | 139  | 600/516.ccls.   | US-PGPUB; USPAT; EPO; JPO       | OR               | OFF     | 2006/04/03 10:09 |
| L3    | 3    | ((daily NEAR interval) AND circuit).clm.  | US-PGPUB; USPAT; EPO; JPO       | OR               | OFF     | 2006/04/03 10:10 |
| S1    | 336  | 600/515.ccls.   | USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2005/10/13 09:05 |
| S2    | 41   | "3608545".pn. "3938507".pn. "4004577".pn. "4576170".pn. "4596256".pn. "5172698".pn. "5207219".pn. "5226425".pn. "5282837".pn. "5321618".pn. "5339824".pn. "5350404".pn. "5586556".pn. "5772604".pn. "5928141".pn. "6345196".pn. "6363274".pn. "6427083".pn. "6487442".pn. | USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2005/10/12 11:14 |
| S3    | 3    | "6701183".pn.   | USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2005/10/12 11:16 |
| S4    | 176  | 482/1.ccls.   | USPAT; USOCR                    | OR               | OFF     | 2005/10/12 11:16 |
| S5    | 19   | ("3608545"   "3938507"   "4004577"   "4576170"   "4596256"   "5172698"   "5207219"   "5226425"   "5282837"   "5321618"   "5339824"   "5350404"   "5586556"   "5772604"   "5928141"   "6345196"   "6363274"   "6427083"   "6487442").PN.                                   | US-PGPUB; USPAT; USOCR          | OR               | OFF     | 2005/10/12 11:21 |
| S6    | 25   | ("3067749"   "3450133"   "3880145"   "3938507"   "4015596").PN. OR ("4596256").URPN.  | US-PGPUB; USPAT; USOCR          | OR               | OFF     | 2005/10/12 12:52 |
| S7    | 1013 | 600/509.ccls.   | US-PGPUB; USPAT; USOCR          | OR               | OFF     | 2005/10/12 12:52 |
| S8    | 664  | 600/509.ccls.   | USPAT; USOCR                    | OR               | OFF     | 2005/10/12 12:53 |
| S9    | 641  | S8 AND @ad<="20040116"  | USPAT; USOCR                    | OR               | OFF     | 2005/10/12 12:53 |

## EAST Search History

|     |     |  |  |    |     |                  |
|-----|-----|--|--|----|-----|------------------|
| S10 | 137 | 600/516.ccls.                                      | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 09:26 |
| S11 | 216 | 600/518.ccls.                                      | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 10:05 |
| S12 | 756 | 600/509.ccls.                                      | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 10:05 |
| S13 | 733 | 600/509.ccls. AND<br>@ad<="20040116"               | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 10:39 |
| S14 | 83  | 600/520.ccls. AND<br>@ad<="20040116"               | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 11:08 |
| S15 | 110 | 482/3.ccls. AND @ad<="20040116"                    | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 11:10 |
| S16 | 25  | 482/8.ccls. AND @ad<="20040116"<br>AND electrode   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 11:11 |
| S17 | 4   | 482/54.ccls. AND<br>@ad<="20040116" AND electrode  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 11:12 |
| S18 | 12  | 482/900.ccls. AND<br>@ad<="20040116" AND electrode | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 11:12 |
| S19 | 17  | 482/901.ccls. AND<br>@ad<="20040116" AND electrode | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/13 11:12 |

## EAST Search History

|     |    |  |                              |    |     |                  |
|-----|----|--|------------------------------|----|-----|------------------|
| S20 | 68 | (US-3450133-\$ or US-3677260-\$ or US-3724455-\$ or US-3861387-\$ or US-3874370-\$ or US-3880147-\$ or US-3921624-\$ or US-3927663-\$ or US-3938507-\$ or US-4261370-\$ or US-4360030-\$ or US-4531527-\$ or US-4596256-\$ or US-4606352-\$ or US-4622979-\$ or US-4794532-\$ or US-4803625-\$ or US-4928690-\$ or US-4989610-\$ or US-5172698-\$ or US-5217021-\$ or US-5226425-\$ or US-5271411-\$ or US-5273049-\$ or US-5289824-\$ or US-5351695-\$). did. or (US-5357968-\$ or US-5522396-\$ or US-5576952-\$ or US-5586556-\$ or US-5645070-\$ or US-5713365-\$ or US-5738104-\$ or US-5743859-\$ or US-5748103-\$ or US-5749367-\$ or US-5928141-\$ or US-6038469-\$ or US-6427083-\$ or US-6487442-\$ or US-6530866-\$ or US-6547700-\$ or US-6587712-\$ or US-6685634-\$ or US-6701183-\$ or US-6708057-\$ or US-6731974-\$ or US-6913559-\$ or US-6916274-\$ or US-6931273-\$ or US-D492999-\$ or US-6728572-\$ or US-6577894-\$). did. or (US-6453192-\$ or US-6308094-\$ or US-3731672-\$ or US-5626143-\$ or US-6904313-\$ or US-6832109-\$ or US-6730025-\$ or US-5735285-\$ or US-5613495-\$ or US-4883064-\$ or US-4716903-\$ or US-6115629-\$ or US-6018677-\$). did. or (US-3236237-\$).did. or (FR-2645005-\$).did. | USPAT;<br>USOCR;<br>EPO      | OR | OFF | 2005/10/13 13:46 |
| S21 | 1  | S20 AND (sensor AND electrode AND alarm AND memory AND detector AND hand AND switches AND clock AND circuit)   | USPAT                        | OR | OFF | 2005/10/13 13:49 |
| S22 | 19 | ("3608545"   "3938507"   "4004577"   "4576170"   "4596256"   "5172698"   "5207219"   "5226425"   "5282837"   "5321618"   "5339824"   "5350404"   "5586556"   "5772604"   "5928141"   "6345196"   "6363274"   "6427083"   "6487442").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/10/13 16:25 |

## EAST Search History

|     |    |   |                   |    |     |                  |
|-----|----|---|-------------------|----|-----|------------------|
| S23 | 68 | (US-3450133-\$ or US-3677260-\$ or US-3724455-\$ or US-3731672-\$ or US-3861387-\$ or US-3874370-\$ or US-3880147-\$ or US-3921624-\$ or US-3927663-\$ or US-3938507-\$ or US-4261370-\$ or US-4360030-\$ or US-4531527-\$ or US-4596256-\$ or US-4606352-\$ or US-4622979-\$ or US-4716903-\$ or US-4794532-\$ or US-4803625-\$ or US-4883064-\$ or US-4928690-\$ or US-4989610-\$ or US-5172698-\$ or US-5217021-\$ or US-5226425-\$ or US-5271411-\$). did. or (US-5273049-\$ or US-5289824-\$ or US-5351695-\$ or US-5357968-\$ or US-5522396-\$ or US-5576952-\$ or US-5586556-\$ or US-5613495-\$ or US-5626143-\$ or US-5645070-\$ or US-5713365-\$ or US-5735285-\$ or US-5738104-\$ or US-5743859-\$ or US-5748103-\$ or US-5749367-\$ or US-5928141-\$ or US-6018677-\$ or US-6038469-\$ or US-6115629-\$ or US-6308094-\$ or US-6427083-\$ or US-6453192-\$ or US-6487442-\$ or US-6530866-\$ or US-6547700-\$ or US-6577894-\$). did. or (US-6587712-\$ or US-6685634-\$ or US-6701183-\$ or US-6708057-\$ or US-6728572-\$ or US-6730025-\$ or US-6731974-\$ or US-6832109-\$ or US-6904313-\$ or US-6913559-\$ or US-6916274-\$ or US-6931273-\$ or US-D492999-\$). did. or (FR-2645005-\$). did. | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:01 |
| S24 | 2  | S23 AND (communication NEAR sensor)   | USPAT             | OR | OFF | 2005/10/14 09:03 |
| S25 | 13 | S23 AND touch\$4  | USPAT             | OR | OFF | 2005/10/14 13:21 |
| S26 | 7  | S23 AND daily   | USPAT             | OR | OFF | 2005/10/14 09:11 |
| S27 | 22 | S23 AND timing  | USPAT             | OR | OFF | 2005/10/14 09:14 |
| S28 | 0  | S23 AND (memory AND "time stamp")   | USPAT             | OR | OFF | 2005/10/14 09:15 |
| S29 | 0  | S23 AND (memory AND stamp)  | USPAT             | OR | OFF | 2005/10/14 09:15 |
| S30 | 39 | S23 AND (storage AND time)  | USPAT             | OR | OFF | 2005/10/14 09:31 |
| S31 | 15 | S23 AND (stamp OR tag OR date)  | USPAT             | OR | OFF | 2005/10/14 09:32 |
| S32 | 6  | S23 AND "QT interval"   | USPAT             | OR | OFF | 2005/10/14 09:38 |
| S34 | 1  | S23 AND "capacitively coupled"  | USPAT             | OR | OFF | 2005/10/14 14:31 |

## EAST Search History

|     |      |   |                   |    |     |                  |
|-----|------|---|-------------------|----|-----|------------------|
| S35 | 13   | S23 AND wireless                              | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:04 |
| S36 | 1    | S23 AND (wireless AND infrared AND bluetooth) | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:03 |
| S37 | 1    | S23 AND (infrared AND bluetooth)              | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:03 |
| S38 | 1    | S23 AND bluetooth                             | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:05 |
| S39 | 12   | S23 AND text                                  | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 15:34 |
| S40 | 44   | S23 AND (stor\$4 AND COMPAR\$4)               | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:26 |
| S41 | 6802 | S23 AND testing arrhythmia                    | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:27 |
| S42 | 0    | S23 AND "testing arrhythmia"                  | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:27 |
| S43 | 28   | S23 AND "arrhythmia"                          | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:28 |
| S44 | 31   | S23 AND "threshold"                           | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:40 |
| S45 | 3    | S23 AND (flutter and fibrillation)            | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 10:44 |
| S46 | 8    | S23 AND "r-r"                                 | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 15:50 |
| S47 | 0    | S23 AND "cascading memory"                    | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 11:21 |
| S48 | 41   | S23 AND "memory"                              | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 11:35 |
| S49 | 20   | ECG AND bluetooth AND infrared AND telephone  | USPAT; USOCR; EPO | OR | OFF | 2005/10/14 13:06 |

## EAST Search History

|     |   |               |                         |    |     |                  |
|-----|---|---------------|-------------------------|----|-----|------------------|
| S50 | 1 | "6018677".pn. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 13:06 |
| S51 | 1 | "6453192".pn. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 14:02 |
| S52 | 1 | "5586556".pn. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 13:07 |
| S53 | 1 | "6487442".pn. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 13:08 |
| S54 | 1 | "6577854".pn. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 13:08 |
| S55 | 2 | "3731672".pn. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 13:12 |
| S56 | 1 | "4596256".pn. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 13:13 |
| S57 | 1 | "3938507".pn. | USPAT                   | OR | OFF | 2005/10/14 13:22 |
| S58 | 1 | "3731672".pn. | USPAT                   | OR | OFF | 2005/10/14 13:22 |
| S59 | 1 | "5576952".pn. | USPAT                   | OR | OFF | 2005/10/14 13:23 |
| S60 | 1 | "6427083".pn. | USPAT                   | OR | OFF | 2005/10/14 13:24 |
| S61 | 1 | "6038469".pn. | USPAT                   | OR | OFF | 2005/10/14 13:24 |
| S62 | 1 | "4989610".pn. | USPAT                   | OR | OFF | 2005/10/14 13:25 |
| S63 | 1 | "6708057".pn. | USPAT                   | OR | OFF | 2005/10/14 13:25 |
| S64 | 1 | "6587712".pn. | USPAT                   | OR | OFF | 2005/10/14 13:36 |
| S65 | 1 | "5172698".pn. | USPAT                   | OR | OFF | 2005/10/14 16:08 |
| S66 | 1 | "4576170".pn. | USPAT                   | OR | OFF | 2005/10/14 13:37 |
| S67 | 1 | "4803625".pn. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 14:03 |
| S68 | 2 | "3731672".pn. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 14:03 |

## EAST Search History

|     |     |   |                         |    |     |                  |
|-----|-----|---|-------------------------|----|-----|------------------|
| S69 | 68  | (US-3450133-\$ or US-3677260-\$ or US-3724455-\$ or US-3731672-\$ or US-3861387-\$ or US-3874370-\$ or US-3880147-\$ or US-3921624-\$ or US-3927663-\$ or US-3938507-\$ or US-4261370-\$ or US-4360030-\$ or US-4531527-\$ or US-4596256-\$ or US-4606352-\$ or US-4622979-\$ or US-4716903-\$ or US-4794532-\$ or US-4803625-\$ or US-4883064-\$ or US-4928690-\$ or US-4989610-\$ or US-5172698-\$ or US-5217021-\$ or US-5226425-\$ or US-5271411-\$). did. or (US-5273049-\$ or US-5289824-\$ or US-5351695-\$ or US-5357968-\$ or US-5522396-\$ or US-5576952-\$ or US-5586556-\$ or US-5613495-\$ or US-5626143-\$ or US-5645070-\$ or US-5713365-\$ or US-5735285-\$ or US-5738104-\$ or US-5743859-\$ or US-5748103-\$ or US-5749367-\$ or US-5928141-\$ or US-6018677-\$ or US-6038469-\$ or US-6115629-\$ or US-6308094-\$ or US-6427083-\$ or US-6453192-\$ or US-6487442-\$ or US-6530866-\$ or US-6547700-\$ or US-6577894-\$). did. or (US-6587712-\$ or US-6685634-\$ or US-6701183-\$ or US-6708057-\$ or US-6728572-\$ or US-6730025-\$ or US-6731974-\$ or US-6832109-\$ or US-6904313-\$ or US-6913559-\$ or US-6916274-\$ or US-6931273-\$ or US-D492999-\$). did. or (FR-2645005-\$). did. | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 14:16 |
| S70 | 22  | S69 AND alarm   | USPAT                   | OR | OFF | 2005/10/14 14:16 |
| S71 | 1   | "3921624".pn.   | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 15:47 |
| S72 | 1   | "6731974".pn.   | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 15:47 |
| S73 | 588 | "r-r" AND greatest  | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 15:50 |
| S74 | 2   | "r-r" NEAR greatest   | USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 15:50 |
| S75 | 1   | "6701183".pn.   | USPAT                   | OR | OFF | 2005/10/14 16:13 |
| S76 | 12  | ECG AND "remote operator"   | USPAT                   | OR | OFF | 2005/10/14 16:13 |